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<div>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818)</div> <h2>FEE TRANSMITTAL</h2> <h3>For FY 2005</h3>		Complete if Known	
		Application Number	10/620,419
		Filing Date	July 17, 2003
		First Named Inventor	YUKIO FURUKAWA, ET AL.
		Examiner Name	T. Nguyen
<input type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. 1.27		Art Unit	2828
TOTAL AMOUNT OF PAYMENT		Attorney Docket No.	03560.003331
(\$) 0.00			

METHOD OF PAYMENT (check all that apply)

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)** **Multiple Dependent Claims**

10 - 20 or HP = 0 x _____ = _____ **Fee (\$)** **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

4 - 4 or HP = 0 x _____ = _____

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification, drawings, and any Preliminary Amendment exceed 100 sheets of paper in total, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____ / 50 = _____ (round up to a whole number) x _____	_____	_____

4. OTHER FEE(S)

	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	_____
Other: <u>Amendment</u>	_____

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 44,986	Telephone 212-218-2100
Name (Print/Type)	Justin J. Oliver	Date: November 8, 2005	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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03560.003331

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: T. Nguyen
YUKIO FURUKAWA, ET AL.)	
	:	Group Art Unit: 2828
Application No.: 10/620,419)	
	:	
Filed: July 17, 2003)	
	:	
For: OPTICAL WAVELENGTH)	
CONVERTING APPARATUS,	:	
AND OPTICAL WAVELENGTH)	
CONVERTING METHOD	:	November 8, 2005

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Official Action mailed August 8, 2005, the Examiner is respectfully requested to consider the amendments and the following remarks.